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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,865	05/12/2005	Hassan Razian	0581-1011	6931
466 YOUNG & TH	7590 06/05/200 OMPSON	EXAMINER		
209 Madison Street			SCHILLINGER, ANN M	
	Suite 500 ALEXANDRIA, VA 22314			PAPER NUMBER
			3774	
			MAIL DATE	DELIVERY MODE
			06/05/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

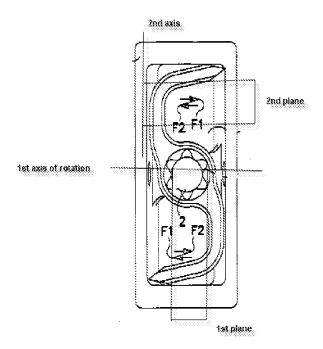
	Application No.	Applicant(s)				
	10/534,865	RAZIAN, HASSAN				
Office Action Summary	Examiner	Art Unit				
	ANN SCHILLINGER	3774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 23 Ma	arch 2009.					
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· <del>_</del>	·—					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
TT) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action of form PTO-152.				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some coll None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)	_					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

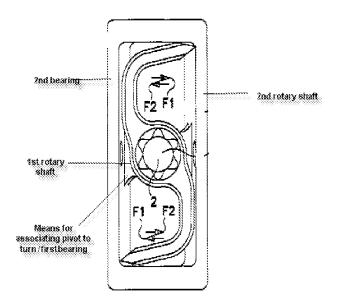
(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 5, 8, and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Bolger et al. (US Pat. No. 6,770,096). As best interpreted by the examiner, Bolger et al. discloses the following of the claimed invention: a block (1); anchor members (3) with a pivot (2) and blades (10, 11); means for mounting the pivot comprising a hole (opening on element 5), a slot (opening on element 5'), and a common cavity portion (4); the anchor members having a first position (please see Figure 4) and a second position (please see Figure 5). The means for turning the pivot/bearing include the bar of element 2, located on the right side of Figure 2. Please see the figures below for the rest of the claimed features of the invention.



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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bolger et al. in view of Ferree (US Pub. No. 2005/0261773). Bolger et al. discloses the invention substantially as claimed, however, Bolger et al. does not teach the second bearing as a cylindrical retention bearing. Ferree teaches a spinal prosthesis with a cylindrical retention bearing in paragraphs 0032-0034 for the purpose of better holding its associated mobile member in place. Therefore, it would have been obvious to one having ordinary skill in the art at the time the

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invention was made to modify the device of Bolger et al. by using a cylindrical retention bearing in order to better hold the anchor members in a particular position.

# Claim Objections

Claims 6 and 7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments filed 3/23/2009 have been fully considered but they are not persuasive. The Applicant contends that element 4 of Bolger is the hole and it has a diameter or cross-section greater than the rotary shaft and the open bearing. The examiner respectfully disagrees. As stated above, and in the previous office action, the "hole" is the opening located on element 5. Figure 3 shows that one opening on element 5 covers only a portion of the horizontal side of the block, while the rotary shaft and the open bearing cover nearly the entire length of the block's horizontal diameter. Therefore, Bolger shows that the horizontal diameter of the rotary shaft and the open bearing are greater than the horizontal diameter of the hole on element 5. Regarding the hollow first bearing of element 8, it is believed that Bolger shows this feature in Figures 3-5, which is the hollow opening of element 2, as stated by the Applicant on page 12 of the response. The Applicant further contends that Bolger does not disclose rotary indexing means. The examiner respectfully disagrees. As shown in Figures 3-5, the hollow portion of Bolger's element 2 has a star shaped pattern around the hole that would be fully capable of serving as an indexing means for the device.

### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANN SCHILLINGER whose telephone number is (571)272-6652. The examiner can normally be reached on Mon. thru Fri. 9 a.m. to 4 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Isabella can be reached on (571) 272-4749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. S./ Examiner, Art Unit 3774

/DAVID ISABELLA/ Supervisory Patent Examiner, Art Unit 3774